H. R. 2018

To provide the Secretary of Health and Human Services and the Secretary of Education with increased authority with respect to asthma programs, and to provide for increased funding for such programs.

IN THE HOUSE OF REPRESENTATIVES

May 7, 2003

Mrs. Lowey (for herself, Mr. Hinchey, Mr. Green of Texas, Ms. Norton, Ms. Delauro, Mr. Emanuel, Mrs. Christensen, Mr. Rangel, Mr. Towns, Mr. Pallone, Mrs. McCarthy of New York, Mr. Kildee, Mr. Engel, Mr. Clyburn, Mr. Nadler, Ms. Schakowsky, and Mr. Davis of Illinois) introduced the following bill; which was referred to the Committee on Energy and Commerce, and in addition to the Committee on Education and the Workforce, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned

A BILL

To provide the Secretary of Health and Human Services and the Secretary of Education with increased authority with respect to asthma programs, and to provide for increased funding for such programs.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE.
- This Act may be cited as the "Asthma Act".

1 SEC. 2. FINDINGS.

2 Т	The Congress	finds	as follows:
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- (1) Despite improved therapies, the prevalence rate of asthma continues to rise, affecting an estimated 17 million Americans; nearly 5 million under the age of 18. The prevalence of pediatric asthma has risen dramatically since 1980. Rates are increasing for all ethnic groups, especially for African-American and Hispanic children.
 - (2) Asthma is the third leading cause of preventable hospitalizations. Improper diagnosis and poor management of asthma resulted in 1.6 million people being treated for asthma attacks in the emergency room in 1995.
 - (3) Asthma can be life-threatening if not properly managed. Most asthma-related deaths are preventable, yet such deaths continue to rise in the U.S. Each day, 14 Americans die of asthma.
 - (4) The cost of asthma to the U.S. was \$11.3 billion in 1998, and the rise in asthma prevalence will lead to higher costs in the future.
 - (5) With early recognition of the signs and symptoms of asthma, proper diagnosis and treatment, and patient education and self-management, asthma is a controllable disease.

- (6) Public health interventions have been proven en effective in the treatment and management of asthma. Population-based research supported by the National Institutes of Health (NIH) has effectively demonstrated the benefits of combining aggressive medical treatment with patient education to improve the management of asthma. The National Asthma Education and Prevention Program (NAEPP) helps raise awareness that asthma is a serious chronic disease, and helps promote more effective management of asthma through patient and professional education.
 - (7) The alarming rise in prevalence, asthma-related deaths, and expenditures demonstrate that, despite extensive knowledge on effective asthma management strategies, current federal policy and funding regarding the education, treatment, and management of asthma is inadequate.
 - (8) Additional Federal direction, funding, and support is necessary to increase awareness of asthma as a chronic illness, its symptoms, and the environmental factors (indoor and outdoor) that affect the disease, as well as to promote education programs that teach patients how to better manage asthma.

1	SEC. 3. PROVISIONS REGARDING NATIONAL ASTHMA EDU-
2	CATION AND PREVENTION PROGRAM OF NA-
3	TIONAL HEART, LUNG, AND BLOOD INSTI-
4	TUTE.
5	(a) Additional Funding; Expansion of Pro-
6	GRAM.—In addition to any other authorization of appro-
7	priations that is available to the National Heart, Lung,
8	and Blood Institute for the purpose of carrying out the
9	National Asthma Education and Prevention Program,
10	there is authorized to be appropriated to such Institute
11	for such purpose \$4,100,000 for each of the fiscal years
12	2004 through 2008. Amounts appropriated under the pre-
13	ceding sentence shall be expended to expand such Pro-
14	gram.
15	(b) Coordinating Committee.—
16	(1) Report to congress.—With respect to
17	the coordinating committee established for the Na-
18	tional Asthma Education and Prevention Program of
19	the National Heart, Lung, and Blood Institute, such
20	committee shall submit to the Congress a report
21	that—
22	(A) contains a determination by the com-
23	mittee of the scope of the problem of asthma in
24	the United States;
25	(B) identifies all Federal programs that
26	carry out asthma-related activities; and

1	(C) contains the recommendations of the
2	committee for strengthening and better coordi-
3	nating the asthma-related activities of the Fed-
4	eral Government.
5	(2) Inclusion of representative of de-
6	PARTMENT OF EDUCATION.—The Secretary of Edu-
7	cation or a designee of the Secretary shall be in-
8	cluded in the membership of the coordinating com-
9	mittee referred to in paragraph (1).
10	SEC. 4. ASTHMA-RELATED ACTIVITIES OF CENTERS FOR
11	DISEASE CONTROL AND PREVENTION.
12	(a) Expansion of Public Health Surveillance
13	Activities; Program for Providing Information
14	AND EDUCATION TO PUBLIC.—The Secretary of Health
15	and Human Services, acting through the Director of the
16	Centers for Disease Control and Prevention, shall collabo-
17	
	rate with the States to expand the scope of—
18	rate with the States to expand the scope of— (1) activities that are carried out to determine
18 19	
	(1) activities that are carried out to determine
19	(1) activities that are carried out to determine the incidence and prevalence of asthma; and
19 20	(1) activities that are carried out to determine the incidence and prevalence of asthma; and(2) activities that are carried out to prevent the
19 20 21	(1) activities that are carried out to determine the incidence and prevalence of asthma; and(2) activities that are carried out to prevent the health consequences of asthma, including through

1	and such other means as such Director determines
2	to be appropriate.
3	(b) Compilation of Data.—The Secretary of
4	Health and Human Services, acting through the Director
5	of the Centers for Disease Control and Prevention and in
6	consultation with the National Asthma Education Preven-
7	tion Program Coordinating Committee, shall—
8	(1) conduct local asthma surveillance activities
9	to collect data on the prevalence and severity of
10	asthma and the quality of asthma management, in-
11	cluding—
12	(A) telephone surveys to collect sample
13	household data on the local burden of asthma;
14	and
15	(B) health care facility specific surveillance
16	to collect asthma data on the prevalence and se-
17	verity of asthma, and on the quality of asthma
18	care; and
19	(2) compile and annually publish data on—
20	(A) the prevalence of children suffering
21	from asthma in each State; and
22	(B) the childhood mortality rate associated
23	with asthma nationally and in each State.
24	(c) Additional Funding.—In addition to any other
25	authorization of appropriations that is available to the

- 1 Centers for Disease Control and Prevention for the pur-
- 2 pose of carrying out this section, there is authorized to
- 3 be appropriated to such Centers for such purpose
- 4 \$8,200,000 for each of the fiscal years 2004 through
- 5 2008.
- 6 SEC. 5. GRANTS FOR COMMUNITY OUTREACH REGARDING
- 7 ASTHMA INFORMATION, EDUCATION, AND
- 8 SERVICES.
- 9 (a) In General.—The Secretary of Health and
- 10 Human Services (in this section referred to as the "Sec-
- 11 retary") may make grants to nonprofit private entities for
- 12 projects to carry out, in communities identified by entities
- 13 applying for the grants, outreach activities to provide for
- 14 residents of the communities the following:
- 15 (1) Information and education on asthma.
- 16 (2) Referrals to health programs of public and
- 17 nonprofit private entities that provide asthma-re-
- lated services, including such services for low-income
- individuals. The grant may be expended to make ar-
- 20 rangements to coordinate the activities of such enti-
- 21 ties in order to establish and operate networks or
- consortia regarding such referrals.
- 23 (b) Preferences in Making Grants.—In making
- 24 grants under subsection (a), the Secretary shall give pref-
- 25 erence to applicants that will carry out projects under such

- 1 subsection in communities that are disproportionately af-
- 2 fected by asthma or underserved with respect to the activi-
- 3 ties described in such subsection and in which a significant
- 4 number of low-income individuals reside.
- 5 (c) EVALUATIONS.—A condition for a grant under
- 6 subsection (a) is that the applicant for the grant agree
- 7 to provide for the evaluation of the projects carried out
- 8 under such subsection by the applicant to determine the
- 9 extent to which the projects have been effective in carrying
- 10 out the activities referred to in such subsection.
- 11 (d) Funding.—For the purpose of carrying out this
- 12 section, there is authorized to be appropriated \$4,100,000
- 13 for each of the fiscal years 2004 through 2008.
- 14 SEC. 6. ACTION PLANS OF STATES REGARDING ASTHMA: FI-
- 15 NANCIAL INCENTIVES REGARDING CHIL-
- 16 DREN'S HEALTH INSURANCE PROGRAM.
- 17 (a) In General.—The Secretary of Health and
- 18 Human Services (in this section referred to as the "Sec-
- 19 retary") shall in accordance with subsection (b) carry out
- 20 a program to encourage the States to implement plans to
- 21 carry out activities to assist children with respect to asth-
- 22 ma in accordance with guidelines of the National Heart,
- 23 Lung, and Blood Institute.
- 24 (b) Relation to Children's Health Insurance
- 25 Program.—

1 (1) IN GENERAL.—Subject to paragraph (2), if 2 a State plan under title XXI of the Social Security 3 Act provides for activities described in subsection (a) 4 to an extent satisfactory to the Secretary, the Sec-5 retary shall, with amounts appropriated under sub-6 section (c), make a grant to the State involved to as-7 sist the State in carrying out such activities.

(2) Requirement of matching funds.—

- (A) In GENERAL.—With respect to the costs of the activities to be carried out by a State pursuant to paragraph (1), the Secretary may make a grant under such paragraph only if the State agrees to make available (directly or through donations from public or private entities) non-Federal contributions toward such costs in an amount that is not less than 50 percent of the costs (\$1 for each \$1 of Federal funds provided in the grant).
- (B) Determination of amount contributions—Non-Federal contributions required in subparagraph (A) may be in cash or in kind, fairly evaluated, including plant, equipment, or services. Amounts provided by the Federal Government, or services assisted or subsidized to any significant extent by the Federal

- eral Government, may not be included in determining the amount of such non-Federal contributions.
- 4 (3) CRITERIA REGARDING ELIGIBILITY FOR
 5 GRANT.—The Secretary shall publish in the Federal
 6 Register criteria describing the circumstances in
 7 which the Secretary will consider a State plan to be
 8 satisfactory for purposes of paragraph (1).
- 9 (4) TECHNICAL ASSISTANCE.—With respect to 10 State plans under title XXI of the Social Security 11 Act, the Secretary, acting through the Director of 12 the Centers for Disease Control and Prevention, 13 shall make available to the States technical assist-14 ance in developing the provisions of such plans that 15 will provide for activities pursuant to paragraph (1).
- 16 (c) Funding.—For the purpose of carrying out this 17 section, there is authorized to be appropriated \$4,100,000 for each of the fiscal years 2004 through 2008.

19 SEC. 7. ACTION PLANS OF LOCAL EDUCATIONAL AGENCIES

- 20 **REGARDING ASTHMA.**
- 21 (a) IN GENERAL.—.
- 22 (1) SCHOOL-BASED ASTHMA ACTIVITIES.—The 23 Secretary of Education (in this section referred to as 24 the "Secretary"), in consultation with the Director 25 of the Centers for Disease Control and Prevention

- and the Director of the National Institutes of
- 2 Health, may make grants to local educational agen-
- 3 cies for programs to carry out at elementary and
- 4 secondary schools specified in paragraph (2) asthma-
- 5 related activities for children who attend such
- 6 schools.
- 7 (2) ELIGIBLE SCHOOLS.—The elementary and
- 8 secondary schools referred to in paragraph (1) are
- 9 such schools that are located in communities with a
- significant number of low-income or underserved in-
- dividuals (as defined by the Secretary).
- 12 (b) Development of Programs.—Programs under
- 13 subsection (a) shall include grants under which local edu-
- 14 cation agencies and State public health officials collabo-
- 15 rate to develop programs to improve the management of
- 16 asthma in school settings.
- 17 (c) Certain Guidelines.—Programs under sub-
- 18 section (a) shall be carried out in accordance with applica-
- 19 ble guidelines or other recommendations of the National
- 20 Institutes of Health (including the National Heart, Lung,
- 21 and Blood Institute) and the Environmental Protection
- 22 Agency.
- 23 (d) CERTAIN ACTIVITIES.—Activities that may be
- 24 carried out in programs under subsection (a) include the
- 25 following:

1	(1) Identifying and working directly with local
2	hospitals, community clinics, advocacy organizations,
3	parent-teacher associations, and asthma coalitions.
4	(2) Identifying asthmatic children and training
5	them and their families in asthma self-management.
6	(3) Purchasing asthma equipment.
7	(4) Hiring school nurses.
8	(5) Training teachers, nurses, coaches, and
9	other school personnel in asthma-symptom recogni-
10	tion and emergency responses.
11	(6) Simplifying procedures to improve students'
12	safe access to their asthma medications.
13	(7) Such other asthma-related activities as the
14	Secretary determines to be appropriate.
15	(e) Definitions.—For purposes of this section, the
16	terms "elementary school", "local educational agency",
17	and "secondary school" have the meanings given such
18	terms in the Elementary and Secondary Education Act of
19	1965.
20	(f) Funding.—For the purpose of carrying out this
21	section, there is authorized to be appropriated \$4,100,000
22	for each of the fiscal years 2004 through 2008.
23	SEC. 8. SENSE OF CONGRESS REGARDING HOSPITALS AND
24	MANAGED CARE PLANS.
25	It is the sense of the Congress that—

1	(1) hospitals should be encouraged to offer
2	asthma-related education and training to asthma pa-
3	tients and their families upon discharge from the
4	hospital of such patients;
5	(2) hospitals should, with respect to information
6	on asthma, establish telephone services for patients
7	and communicate with providers of primary health
8	services; and
9	(3) managed care organizations should—
10	(A) be encouraged to disseminate to health
11	care providers asthma clinical practice guide-
12	lines developed or endorsed by the Public
13	Health Service;
14	(B) collect and maintain asthma data; and
15	(C) offer asthma-related education and
16	training to asthma patients and their families.
17	SEC. 9. SENSE OF CONGRESS REGARDING IMPLEMENTA-
18	TION OF ACT.
19	It is the sense of the Congress that all Federal, State,
20	and local asthma-related activities should—
21	(1) promote the guidelines and other rec-
22	ommendations of the Public Health Service on asth-
23	ma diagnosis and management; and
24	(2) be designed in consultation with national
25	and local organizations representing the medical,

- 1 educational, and environmental communities, as well
- 2 as advocates that represent those affected by asth-

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